

## New England Biolabs Certificate of Analysis

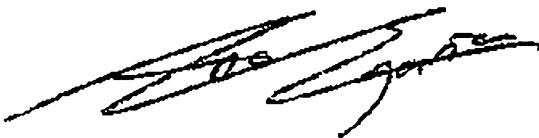
Product Name: Monarch<sup>®</sup> gDNA Purification Columns  
 Catalog Number: T3017L  
 Packaging Lot Number: 10144604  
 Expiration Date: 04/2024  
 Storage Temperature: 25°C  
 Specification Version: PS-T3017L v1.0

Monarch <sup>®</sup> gDNA Purification Columns Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
T3017-1	gDNA Purification 50 Columns	10108852	Pass
T2018-1	Monarch <sup>®</sup> Collection Tubes II	10068650	Pass

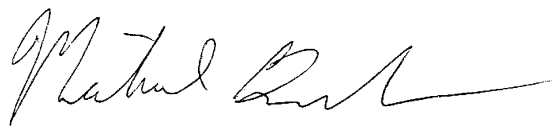
Assay Name/Specification	Lot # 10144604
<b>Functional Testing (DNA Recovery and Purity)</b> Twenty-four Monarch <sup>®</sup> gDNA Purification Columns are tested with 5 µg of HindIII digested Lambda resulting in ≥75% recovery in ≥80% of the samples. OD 260/280 and 260/230 are ≥1.75 in ≥80% of the samples.	Pass

This product has been tested and shown to be in compliance with all specifications.

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit [www.neb.com/trademarks](http://www.neb.com/trademarks) for additional information.



Ana Egana  
Production Scientist  
27 Apr 2022



Michael Burzyk  
Packaging Quality Control Inspector  
27 Apr 2022